



Regional Pain Management Approaches

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Injury Pattern	Potential Block
Mandible Fracture	Inferior alveolar *Needs to be performed immediately preoperatively **Not an option in non-operative fractures or if already in MMF
Clavicle Fracture	Superficial Cervical Plexus
Distal Clavical, Scapula, Proximal Humerus	Interscalene *Causes unilateral diaphragm paresis. Axillary & Suprascapular Nerve Blocks *Alternative in patients with respiratory insufficiency. **Causes Horner syndrome.
Injury lower than mid-Humerus	Supraclavicular * 50% diaphragm paralysis rate. Infraclavicular * 25% diaphragm paralysis rate. Axillary Nerve
Rib Fractures	Serratus * Lateral rib fractures Paravertebral Block Thoracic Epidural
Sternal Fracture	Transverse Thoracic
Status Postoperative Laparotomy	Rectus Sheath Quadratus Lumborum
Lower Extremity Long Bone Fracture	Femoral Fascia Iliaca Lateral Femoral Cutaneous Sciatic (Subgluteal & Popliteal) Adductor Canal Ankle Blocks